

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 41552
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 Hood, Leroy, et al. : Confirmation Number: 2563
 :
 Application No.: 10/062,299 : Group Art Unit: 1631
 :
 Filed: January 31, 2002 : Examiner: Smith, Carolyn L.
 :
 For: GENE DISCOVERY FOR THE SYSTEM ASSIGNMENT OF GENE FUNCTION

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on **Apr 21, 2009**.

/s/Lori Ford/

Lori Ford

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Response to Office Action in the above-identified application.



Applicant is entitled to small entity status under 37 CFR 1.27.

Also attached: Supplemental Information Disclosure Statement; Petition for One-Month Extension of Time.

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	49	49	0	\$26.00 =	\$0.00
Independent Claims	9	9	0	\$110.00 =	\$0.00
Multiple dependent claims newly presented					\$0.00
Fee for extension of time					\$65.00
Fee for Suppl. Information Disclosure Statement					\$180.00
Total of Above Calculations					\$245.00



Please charge my Deposit Account No. 502624 in the amount of \$245.00.



The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
 McDERMOTT WILL & EMERY LLP

/Deborah L. Cadena/

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**Please recognize our Customer No. 41552 as our
 correspondence address.**